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## Testimony July 19, 2007 California Air Resources Board CAL-EPA

\*Diesel emissions constitute the second largest source of diesel pollution in the state and cleaning them up must be a public health priority.

\*Diesel emissions are dangerous with serious health impacts: aggravated asthma, increased respiratory symptoms, chronic bronchitis, increased respiratory and cardiovascular hospitalizations, decreased lung function in children and premature death.

Health effects from nitrogen oxides are also serious.

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\*These health impacts are especially dangerous for communities that are already overburdened with multiple sources of pollution, and often suffer a disproportionate health impact.

\*CARB Website itself (appendix C of the proposed regulation) states the health benefits of implementing the regulation are substantial.

Estimates of cumulative emissions over lifetime of the rule:

4,000 fewer premature deaths, 110,000 fewer cases of asthma-related and lower respiratory symptoms, 2,440 few hospital emissions due to respiratory and cardiovascular causes, and 680,000 fewer work loss days.

\*Representing the California Nurses Association means that your constituents are often on the front line, dealing with the effects of pollution. More pollution will put a strain on an already overburdened health system.





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\*The costs to the construction industry must be measured against, not only quality of life, but also the cost to the health system - over the life of this rule, statewide benefits from these reductions in adverse health effects has been calculated from \$18 to \$26 billion.